



03500.013949.1.

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: )  
YOSHIYUKI IMANAKA ET AL. ) Examiner: A.E. Dudding  
Application No.: 10/052,338 ) Group Art Unit: 2853  
Filed: January 23, 2002 )  
For: HEAD SUBSTRATE HAVING )  
DATA MEMORY, PRINTING )  
HEAD, PRINTING APPARATUS )  
AND PRODUCING METHOD )  
THEREFOR ) March 17, 2004

Mail Stop Issue Fee  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

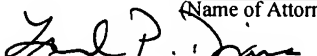
Sir:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56 and in accordance with the practice under 37 C.F.R. §§ 1.97 and 1.98, the Examiner's attention is directed to the document listed on the enclosed Form PTO-1449. A copy of the listed document is also enclosed.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first-class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on

March 17, 2004  
(Date of Deposit)

Leonard P. Diana (Reg. No. 29,296)  
(Name of Attorney for Applicant)

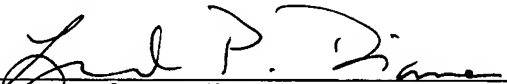
  
Signature

March 17, 2004  
Date of Signature

It is respectfully requested that the above information be considered by the Examiner and that a copy of the enclosed Form PTO-1449 be returned indicating that such information has been considered.

Applicants' undersigned attorney may be reached in our New York office by telephone at (212) 218-2100. All correspondence should continue to be directed to our address given below.

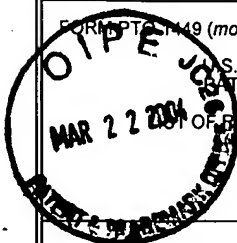
Respectfully submitted,

  
Attorney for Applicants

Registration No. 28,286

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Facsimile: (212) 218-2200

NY\_MAIN 415693v1



FORM PTO 149 (modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE LIST OF REFERENCES CITED BY APPLICANT(S) (Use several sheets if necessary)				ATTY DOCKET NO. <b>03500.013949.1.</b>		APPLICATION NO. <b>10/052,338</b>	
APPLICANT <b>YOSHIYUKI IMANAKA ET AL.</b>							
FILING DATE <b>January 23, 2002</b>				GROUP <b>2853</b>			
U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		<b>6,224,195 B1</b>	<b>05/01/01</b>	<b>Maru et al.</b>	<b>347</b>	<b>60</b>	
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT
OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)							
EXAMINER				DATE CONSIDERED			

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.